PATENT

3

Attorney's Docket No: S4264.000

Attorney's Docket No: S4264.000

CLARATION AND POWER OF ATTORNEY

RADEN OR UNITED STATES PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; and

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD AND APPARATUS FOR LIFESTYLE RISK EVALUATION
AND INSURABILITY DETERMINATION

the specification of v	which					
(check one)	is attached he	ereto.				
	X was filed on	05/20/	93	as		
	Application Ser	ial No.	08/063,734	_		
	and was amend	ded on			(if applicable	∌)
	have reviewed and s, as amended by an				e-identified s	pecification,
to me to be materia	duty to disclose to the il to patentability to the ons, §1.56 and Title	ne exan	nination of this a	pplication in	all information	on which is known with Title 37, Code
for patent or invente	gn priority benefit un or's certificate listed certificate having a	below a	nd have also ide	entified belov	v any foreign	application for
Prior Foreign Applic	cations(s)					Priority Claimed
(Number)	(C	ountry)	(Day	//Month/Year	Filed)	Yes No
	<u> </u>					Yes No
(Number)	(C	ountry)	(Day	//Month/Year	· Filed)	☐Yes ☐ No
(Number)	(C	ountry)	(Day	//Month/Year	Filed)	
Additional Prior	r Foreign Applications	s are bei	ng listed on separ	ate sheet(s) at	tached hereto.	
listed below and, in prior United States Code, §112, I acknown to me to be	penefit under Title 35 sofar as the subject application in the ma owledge the duty to o material to patentabi lable between the fil oplication:	matter of anner pidisclose lity as o	of any of the cla rovided by the fi to the U.S. Pat lefined in Title 3	ims of this ap rst paragraph ent and Trad 7, Code of F	oplication is no n of Title 35, emark Office Federal Regu	not disclosed in the United States all information allations, §1.56

d	2
(î	7
٠.	_

I NONPROFIT ORGANIZATION

[] the specification filed herewith [X] application serial no. 08/063.734		
Apple and or patentical Charles B. Simone Attorney's Serial Spatial, vol.: 08/063, 734 Docket No.: S4264_000 File of Issuer May 20 1993 For: MAY 20 1993 For: MAY 20 1993 FOR LIFESTYLE RISK EVALUATION AND VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9 (f) and 1.27 (b)) — INDEPENDENT INVENTOR As a below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 CFR 1.9 (c) for purposes of paying reduced fees under section 41 (a) and (b) of Title 35, United States. Code to the Patent and Trademark Office with regard to the invention entitled METHOD AND APPARATISE FOR LIFESTYLE RISK EVAULATION AND described in INSURABILITY DETERMINATION [] the specification filed herewith X application serial no. 08/063,734 , filed May 20, 1993 [] patent no.	INIL ROOM	
File of Issuer May 20 1993 For METHOD ID APPARATUS FOR LIFESTYLE RISK EVALUATION AND VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9 (f) and 1.27 (b)) — INDEPENDENT INVENTOR As a below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 CFR 1.9 (c) for purposes of paying reduced fees under section 41 (a) and (b) of Title 35, United States Code to the Patent and ITACHMAN Office with regard to the invention entitled METHOD AND APPARATUS FOR LIFESTYLE RISK EVALUATION [] the specification filed herewith [X] application serial no. 08/063,734 [] patent no	Apprent or Palenteer Charles B. Simone	
VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9 (f) and 1.27 (b)) — INDEPENDENT INVENTOR As a below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 CFR 1.9 (c) for purposes of paying reduced fees under section 41 (a) and (b) of Title 35, United States Code, for the Passal and Trademark AND office with regard to the invention entitled METHOD AND APPARATUS FOR LIFESTIE RISK EVALIATION [] the specification filed herewith [] the specification filed herewith [] patent no		schet No.: <u>\$4264.</u> 000
VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9 (f) and 1.27 (b)) — INDEPENDENT INVENTOR As a below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 CFR 1.9 (c) for purposes of paying reduced fees under section 41 (a) and (b) of Title 35, United States Code, to the Patent and Trademark Office with regard to the invention entitled METHOD AND APPARATUS FOR LIFESTYLE RISK EVAULATION AND INSURABILITY DETERMINATION [] the specification filed herewith [X] application serial no. 08/063,734 [Indeed May 20, 1993 [Indeed May 20, Indeed May 20, Indeed May 20, Indeed May 20, Indeed May 20, Ind	FOR LIFESTYLE RISK EVALUATION	ON AND
As a below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 CFR 1.9 (c) for purposes of paying reduced fees under section 41 (a) and (b) of Title 15, United States Code, of the Patent and Trademark Office with regard to the invention entitled METHOD AND APPARATUS FOR LIFESTYLE RISK EVAULATION and described in INSURABILITY DETERMINATION [] the specification filed herewith [X] application serial no. 08/063,734 [I] patent no. 08/063,734 [I] patent no. 08/063,734 [I] patent no. I sisted [I] patent no. I sisted [I] patent no. I have not assigned, granted, conveyed or licensed and am under no obligation under contract or law to assign, grant, convey or license, any rights in the invention to any person who could not be classified as an independent inventor under 37 CFR 1.9 (c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9 (d) or a nonprofit organization under 37 CFR 1.9 (e). Each person, concern or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below: [] no such person, concern, or organization [] persons, concerns or organizations listed below* *NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27) FULL NAME Charles B. Simone, M.D. [] I SMALL BUSINESS CONCERN [] I NONPROFIT ORGANIZATION FULL NAME ADDRESS [] LINDWINDOLL [] I SMALL BUSINESS CONCERN [] I NONPROFIT ORGANIZATION	INSUE BILITY DETERMINATION	
Office with regard to the invention entitled METHOD AND APPARATUS FOR LIFESTYLE RISK EVAULATION AND described in [] the specification filed herewith [K] application serial no. 08/063.734 [] patent no	VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9 (f) and 1.27 (b)) — INDEPENDENT INVENTOR	Y
[X] application serial no. 08/063,734 , filed May 20, 1993 [] patent no. , issued, filed May 20, 1993 [] patent no. , issued, filed May 20, 1993 [] patent no. , issued, filed May 20, 1993 [] patent no. , issued, filed May 20, 1993 [] patent no. , issued, filed May 20, 1993 [] patent no. , issued, filed May 20, 1993 [] patent no. , issued, filed May 20, 1993 [] have not assigned, granted, conveyed or licensed and am under obligation under some samples of the invention of the inventor under 37 CFR 1.9 (c) if that person had made the invention of the invention is listed below: [] no such person, concern, or organization or organization organization organization organization organization organization organization having rights to the invention averring to their status as small entities. (37 CFR 1.27) [] FULL NAME Charles B. Simone, M.D. ADDRESS 123 Franklin Corner Road, Lawrenceville, New Jersey 08646 [] INDIVIDUAL [] SMALL BUSINESS CONCERN [] INDIPPROFIT ORGANIZATION organization or the invention of the invention organization organizatio	Office with regard to the invention entitled METHOD AND APPARATUS FOR LIFESTYLE	37 CFR 1.9 (c) for pur- Patent and Trademark RISK EVAULATION AND
I have not assigned, granted, conveyed or licensed and am under no obligation under contract or law to assign, grant, convey or license, any rights in the invention to any person who could not be classified as an independent inventor under 37 CFR 1.9 (c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9 (d) or a nonprofit organization under 37 CFR 1.9 (e). Each person, concern or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below: [] no such person, concern, or organization [] persons, concerns or organizations listed below* *NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27) FULL NAME Charles B. Simone, M.D. ADDRESS [] INDIVIDUAL [] SMALL BUSINESS CONCERN [] NONPROFIT ORGANIZATION FULL NAME ADDRESS [] INDIVIDUAL [] SMALL BUSINESS CONCERN [] NONPROFIT ORGANIZATION [] NONPROFIT ORGANIZATION	[] the specification filed herewith [X] application serial no. 08/063,734, filed May 20, 19 [] patent no, issued	993
[] no such person, concern, or organization [] persons, concerns or organizations listed below* *NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27) FULL NAME Charles B. Simone, M.D. ADDRESS 1 SMALL BUSINESS CONCERN NONPROFIT ORGANIZATION FULL NAME ADDRESS () NONPROFIT ORGANIZATION FULL NAME ADDRESS	I have not assigned, granted, conveyed or licensed and am under no obligation under contract or law to or license, any rights in the invention to any person who could not be classified as an independent in 1.9 (c) if that person had made the invention, or to any concern which would not qualify as a small be	o assign, grant, convey
*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27) FULL NAME Charles B. Simone, M.D. ADDRESS 1 SMALL BUSINESS CONCERN 1 INONPROFIT ORGANIZATION FULL NAME ADDRESS (ADDRESS) (ADDRESS)	Each person, concern or organization to which I have assigned, granted, conveyed, or licensed or an under contract or law to assign, grant, convey, or license any rights in the invention is listed below	m under an obligation w:
FULL NAME Charles B. Simone, M.D. ADDRESS 123 Franklin Corner Road, Lawrenceville, New Jersey 08646 K) INDIVIDUAL I SMALL BUSINESS CONCERN [I NONPROFIT ORGANIZATION] FULL NAME ADDRESS	[] no such person, concern, or organization [] persons, concerns or organizations listed below*	
ADDRESS 123 Franklin Corner Road, Lawrenceville, New Jersey 08646 KI INDIVIDUAL I I SMALL BUSINESS CONCERN I I NONPROFIT ORGANIZATION FULL NAME ADDRESS	*NOTE: Separate verified statements are required from each named person, concern or tion having rights to the invention averring to their status as small entities. (37 CFR 1.	organiza- .27)
ADDRESS 123 Franklin Corner Road, Lawrenceville, New Jersey 08646 KI INDIVIDUAL I I SMALL BUSINESS CONCERN I I NONPROFIT ORGANIZATION FULL NAME ADDRESS	FULL NAME Charles B. Simone, M.D.	
FULL NAMEADDRESS		546
ADDRESS	[X] INDIVIDUAL SMALL BUSINESS CONCERN N	ONPROFIT ORGANIZATION
1 INDIVIDUAL	FULL NAMEADDRESS	
	f A (NIDINADA)	ONPROFIT ORGANIZATION
	FULL NAMEADDRESS	
ADDRESS	1 I INDIVIDUAL	ONPROFIT ORGANIZATION

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28 (b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.					
NAME OF INVENTOR	NAME OF INVENTOR				
Signature of Inventor	Signature of Inventor				
Date	Date				
	turther that these statements were made by fine or imprisonment, or both, und tements may jeopardize the validity of atement is directed. NAME OF INVENTOR				

Application Serial No.	Filing Date	Status - patented, pending,
Application Serial No.	Filing Date	Status - patented, pending,
Application Serial No.	Filing Date	Status - patented, pending,
Additional United States Application	s are being listed on separate shee	et(s) attached hereto.
As a named inventor, I hereby appoint	:	
No. 28,371; Jon D. Grossman, Re Reg. No. 32,129; Oscar A. Towler	eg. No. 32,699; James W. Brad r, III, Reg. No. 33,803; Mark J. N. Dorny, Reg. No. 35,860; Ke 37,251	b. 28,954; Thomas J. D'Amico, Reg. ly, Jr., Reg. No. 32,115; D. Lee Antton, Thronson, Reg. No. 33,082; and Alisa enneth J. Sheehan, Reg. No. 36,270;
correspondence from and transact all I		
Address all correspondence to:		
DICKSTEIN, SHAPIRO 2101 L Street, N.W. Washington, D.C. 200		
The undersigned hereby authorizes the instructions from the agents and/or liai any action to be taken in the Patent an communication between the U.S. attor persons from whom instructions may be notified by the undersigned and/or any	sons of the undersigned and/or nd Trademark Office regarding mey or agent and the undersign be taken, the U.S. attorneys and assignee of this application.	the assignee of this application as to this application without direct ned. In the event of a change in the d/or agents named herein will be so
I hereby declare that all statements made on information and belief are be the knowledge that willful false statement both, under Section 1001 of Title 18 of jeopardize the validity of the application	lieved to be true; and further then then the ents and the like so made are properties and the United States Code and the code are a code and the code and the code and the code and the code are a code and the code are a code are a code and the code are a code and the code are a code are a code and the code are a code	nat these statements were made with bunishable by fine or imprisonment, or nat such willful false statements may
Full name of sole or first inve		
<u></u>	acles & Simone	Date: 7//6/93
Residence: <u>Lawrencev</u>	ville, New Jersey AJ	Citizenship: U.S.A
Post Office Address: 12	23 Franklin Corner Road	
_ <u>L</u> a	wrenceville. New Jersey	08646
Full name of second invento	r:	
Inventor's signature:		Date:
Residence:		Citizenship:
Post Office Address:		

Full name of third inventor:			
Inventor's signature:		Date:	
Residence:	<u> </u>	Citizenship:	
Post Office Address:			
Additional inventors are being named on separate s	sheet(s) attached hereto		
Title 37. Code of Federal Regulations, § 1.56	Duty of discle	osure: fraud:	

novelty and loss of right to patent

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine: (1) prior art cited in search reports of a foreign patent office in a counterpart application, and (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentability defines, to make sure that any material information contained therein is disclosed to the Office.

Title 35, United States Code, § 102

Conditions for patentability; novelty and loss of right to patent

A person shall be entitled to a patent unless --

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent, or
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
 - (c) he has abandoned the invention, or
- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months before the filing of the application in the United States, or
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
 - (f) he did not himself invent the subject matter sought to be patented, or
- (g) before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.



Conditions for patentability; non-obvious subject matter

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the are to which said subject matter pertains.

Patentability shall not be negatived by the manner in which the invention was made. Subject matter developed by another person, which qualifies as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

Title 35, United States Code, § 112

Specification

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same, and shall set forth the best mode contemplated by the inventor of carrying out his invention. ...

Title 35, United States Code, § 119

Benefit of earlier filing date in foreign country; right of property

An application for patent for an invention filed in this country by any person who has, or whose legal representatives or assigns have, previously regularly filed an application for a patent for the same invention in a foreign country which affords similar privileges in the case of applications filed in the United States or to citizens of the United States, shall have the same effect as the same application would have if filed in this country on the date on which the application for patent for the same invention was first filed in such foreign country, if the application in this country is filed within twelve months from the earliest date on which such foreign application was filed; but no patent shall be granted on any application for patent for an invention which had been patented or described in a printed publication in any country more than one year before the date of the actual filing of the application in this country, or which had been in public use or on sale in this country more than one year prior to such filing.

No application for patent shall be entitled to this right of priority unless a claim therefor and a certified copy of the original foreign application, specification and drawings upon which it is based are filed in the Patent and Trademark Office before the patent is granted, or at such time during the pendency of the application as required by the Commissioner not earlier than six months after the filing of the application in this country. Such certification shall be made by the Patent Office of the foreign country in which filed and show the date of the application and of the filing of the specification and other papers. The Commissioner may require a translation of the papers filed if not in the English language and such other information as he deems necessary.

In the like manner and subject to the same conditions and requirements, the right provided in this section may be based upon a subsequent regularly filed application in the same foreign country instead of the first filed foreign application, provided that any foreign application filed prior to such subsequent application has been withdrawn, abandoned, or otherwise disposed of, without having been laid open to public inspection and without leaving any rights outstanding and has not served, nor thereafter shall serve, as a basis for claiming a right of property.

Applications for inventor's certificates filed in a foreign country in which applicants have a right to apply, at their discretion, either for a patent or for an inventor's certificate shall be treated in this country in the same manner and have the same effect for purpose of the right of property under this section as applications for patents, subject to the same conditions and requirements of this section as apply to applications for patents, provided such applicants are entitled to the benefit of the Stockholm Revision of the Paris Convention at the time of such filing.